

IDS Form PTO/SB/08: Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	To be assigned
(Use as many sheets as necessary)				Filing Date	Herewith 07 APR 2006
				First Named Inventor	Austin Smith
				Art Unit	To be assigned
				Examiner Name	To be assigned
				Attorney Docket Number	09641.0011-00000
Sheet	1	of	1		

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	US-2002/0022267	02-21-2002	Pera		
	US-				

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)			
	WO 03/095628 A2		11/20/2003	University of Edinburgh	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			Translation ⁶
		Great Britain Search Report for Great Britain Application No. 0324270.8, dated 27 February 2004.			
		International Search Report for PCT/GB2004/004401, mailed 8 August 2005			
		Daheron et al., "LIF/STAT3 Signaling Fails to Maintain Self-Renewal of Human Embryonic Stem Cells", <i>Stem Cells</i> , 22:770-778 (2004)			
		Finley et al., "BMP-4 Inhibits Neural Differentiation of Murine Embryonic Stem Cells", <i>J. Neurobiology</i> , 40:271-287 (1999)			
		Holnagel et al., "Id Genes Are Direct Targets of Bone Morphogenetic Protein Induction in Embryonic Stem Cells", <i>J. Bio. Chem.</i> , 274:19838-19845 (1999)			
		Nakashima et al., "Embryonic Stem Cells: Staying Plastic on Plastic", <i>Nature Medicine</i> , 10:23-24 (2004)			
		Nogueira et al., "Regulation of Id Gene Expression during Embryonic Stem Cell-Derived Hematopoietic Differentiation", <i>Biochem. Biophys. Res. Comm.</i> , 276:803-812 (2000)			
		Reubinoff et al., "Embryonic Stem Cell Lines from Human Blastocysts: Somatic Differentiation In Vitro", <i>Nature Biotech.</i> , 18:399-403 (2000)			
		Temple S., "Embryonic Stem Cell Self-Renewal, Analyzed", <i>Cell</i> , 115:247-248 (2003)			
		Ying et al., "BMP Induction of Id Proteins Suppresses Differentiation and Sustains Embryonic Stem Cell Self-Renewal in Collaboration with STAT3", <i>Cell</i> , 115:281-292 (2003)			

Examiner Signature	/Lora E Barnhart/	Date Considered	06/03/2009
--------------------	-------------------	-----------------	------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.